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AUG 1 6 1993

Occurrence Of Non Aqueous Phase Liquids at Operable Unit 2 Subsurface Interim Measure/Interim Remedial Action

Ned Hutchins, Acting Associate General Manager Environmental Restoration Management EG&G Rocky Flats, Inc.

On August 9, 1993, Non Aqueous Phase Liquids (NAPL) was encountered at approximately ten feet adjacent to IHSS 110 while drilling the first vapor extraction well for the Subsurface Interim Measure/Interim Remedial Action (IM/IRA). The occurrence of this NAPL was discussed with Environmental Protection Agency (EPA) and Colorado Department of Health (CDH) in a meeting held August 11,1993.

EG&G must quickly determine the impacts of the occurrence of the NAPL to the location and design of the Subsurface IM/IRA at this test site location. If there will be impacts that will affect the InterAgency Agreement enforceable milestone date of September 15, 1993, for start of test 1, then EG&G must notify us as soon as possible. If we need to ask for a schedule extension, we must do so two weeks prior to the September 15 milestone date, or by September 1, 1993. In order for us to prepare a schedule extension request, we need all supporting information no later than August 26, 1993,

In addition, EG&G should evaluate possible alternatives for removal of the NAPL from the ground in accordance with the May 27, 1992, Office of Solid Waste and Emergency Response (OSWER) Directive 9283.1-06, "Considerations in Ground-Water Remediation at Superfund Sites and RCRA Facilities -- Update." This could be pursued with EPA/CDH as either a part of the Subsurface IM/IRA or as a "removal." We would like a preliminary evaluation of alternatives before the next meeting with EPA/CDH

If you have any questions, please contact Scott Grace of my staff at extension 7199.

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Admin KeciX

Primrose

Reviewed for Addresses Corres. Control RFP

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DOE ORDER # 547

AF-46522 (Rev. 7/93)

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James K. Hartman Assistant Manager For Transition and Environmental Restoration

HAX NU. 303966/195

N. Hutchins ERD:SG:09615 DIIR 1 A 1003.

cc: A. Rampertaap, EM-453 A. Primrose, EG&G T. Greengard, EG&G M. Klein, EG&G